

Title (en)

A BINARY GENETIC SYSTEM TO CONTROL EXPRESSION OF A TRANSGENE IN A TRANSGENIC ANIMAL.

Title (de)

EIN GENETISCHES ZWEIKOMPONENTENSYSYSTEM ZUR KONTROLLE EINES TRANSGENS IN EINEM TRANSGENEN TIER.

Title (fr)

SYSTEME GENETIQUE BINAIRE COMMANDANT L'EXPRESSION D'UN GENE MUTANT CHEZ UN ANIMAL A GENES MUTANTS.

Publication

EP 0524254 A1 19930127 (EN)

Application

EP 91908138 A 19910322

Priority

US 50231590 A 19900330

Abstract (en)

[origin: WO9115111A1] A transgenic non-human vertebrate animal having cells containing a transgene either (1) encoding a non-vertebrate transactivator protein, or (2) including a DNA sequence capable of binding the non-vertebrate transactivator protein, and a method of using such animal.

Abstract (fr)

Cette invention se rapporte à un animal vertébré à gènes mutants ayant des cellules contenant un gène mutant qui (1) code une protéine transactivante d'invertébré ou (2) contient une séquence d'ADN capable de se lier avec une protéine transactivante d'invertébré, et un procédé pour utiliser un tel animal.

IPC 1-7

A01H 5/00; C12N 1/00; C12N 15/00

IPC 8 full level

A01K 67/027 (2006.01); **C07K 14/395** (2006.01); **C07K 14/50** (2006.01); **C07K 14/61** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/85** (2006.01); **C12R 1/865** (2006.01)

CPC (source: EP)

A01K 67/0275 (2013.01); **C07K 14/395** (2013.01); **C07K 14/50** (2013.01); **C07K 14/61** (2013.01); **C12N 15/85** (2013.01); **A01K 2217/05** (2013.01); **C12N 2830/008** (2013.01); **C12N 2830/15** (2013.01); **C12N 2830/30** (2013.01); **C12N 2830/702** (2013.01); **C12N 2830/85** (2013.01)

Designated contracting state (EPC)

DE FR IT

DOCDB simple family (publication)

WO 9115111 A1 19911017; CA 2077686 A1 19911001; EP 0524254 A1 19930127; EP 0524254 A4 19930428; JP H05505727 A 19930826

DOCDB simple family (application)

US 9101946 W 19910322; CA 2077686 A 19910322; EP 91908138 A 19910322; JP 50759091 A 19910322